APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Influence of Mechanical Handling of Metallurgical Coke Upon Coke Quality, by B. Kalinowski, et al.

POLISH, mo per, Hutnik, Vol XXI, No 10, 1954, pp 324-326

Brutcher No 3613
$2.40

Scientific - Min/Metals
Feb 56 CTS/dex

31, 245

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

True Function of Manganese in Basic Open-Hearth Steel-making Process, by J. Katkaniec.

POLISH, per, Hutnik, Vol XXI, No 10, Poland, 1954, pp 329-335.

Brutcher Tr 3625
$9.80

Sci - Min/Met

Apr 58

61,780

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

The Problem of Increasing the Speed of Hydraulic Presses, by E. Wesnidal.

POLISH, per, Mutnik, Vol II, 1955, pp 49-53.

T.I.L. T.4673

Sci - Engineering 36,929

Aug 1956

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Nitrogen-Alloyed High Chromium Steels, by
A. Semkowicz

POLISH, mo per, Hutnik, Vol 22, No 1,
1955, pp 8-12

Brutcher No 3626
$3.75

Scientific - Min/Metals 31,240
Feb 56 CTS/dex

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Structure of Layers Produced by Electrospark Hard Facing (of Tool Steels) with Different Cemented Carbides, by E. Bryjak, W. Missol, 3900 words.

POLISH, per, Hutnik, Vol XXII, No 3, 1955, pp 77-86.

26,717

Brutcher No 3569
$7.80

Scientific - Minerals/metals

Sep 55

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Electrospark Process in the Manufacture f of Carbide Dies for Wire Drawing, by Z. Steininger

POLISH, no per, Hutnik, Vol XXII, No 3, 1955, pp 87-89.

Brutcher Tr 3604
$3.85

Sci - Min/Metals
Sep 56 CTS

38,538

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Hammers and Presses for Forging of Heavy Billets in Matrices, by Mieslaw Wroblewski, (AF665538).

POLISH, per, Hutnik, No 4, Apr 1955, pp 127-130.

ATIC F-TS-8866/V.

Sci - Engineering, Minerals/Metals

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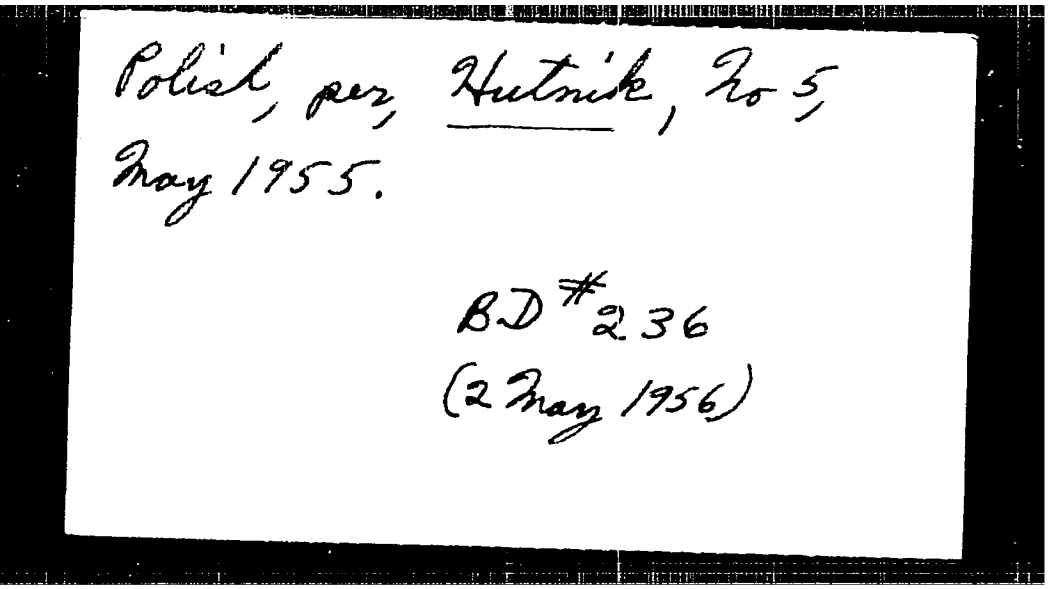

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Phosphating of Wire and Wire Rod Preparatory to Cold Drawing and Its Importance for the Wire Industry, by L. Kus.

POLISH, per, Hutnik, Vol XXII, No 9, 1955, pp 318-324.

Brutcher Tr 3717

Sci - Chemistry

37,124

Aug 1956

$3.80

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Some Factors Affecting the Blast Furnace Process, by W. Kuczewski.
POLISH, per, Hutnik, Vol 22, No 10, 1955, pp 358-362.
BISI 4650

Sci-Mech, Industrial Civil
Marine Engr
Sept 66 309,626

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

The Longitudinal Flow of Metal in Its Passage Between the Rolls, by W. Leskiewicz, 7 pp.

POLISH, per, Hutnik, Vol XXIII, No 5, May 1956, pp 202-207.

SLA 57-3555

Sci

Jul 59

92, 766

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Soviet Developments With 100-Ton Ingots, by Bohus. UNCLASSIFIED

POLISH, per, Hutnik, No 10, 1956, pp 299-301.

Iron and Steel Inst

Co-op Tr ~~Scimms~~
Tr 890

Sci - Min/Metals
Jun 58

64, 681

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Oxidation of Iron Oxides, by F. Lecznar.

POLISH, per, Hutnik, Vol XXIII, No 11, 1956, pp 413-418.

Henry Brutcher
Tr 3948
$5.80

Sci - Chem
Aug 57

50,712

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Factors Influencing the Behaviour of Some Types of Austenitic and Ferritic Steel During Hot Deformation, by E. Torlecki. UHCL

POLSKA, par, Hutnik, Vol XXIV, No 6, 1957, pp 282-287.

BISI 1557

(15.5s.Od.)

Sci - Min/met

110/285

Mar 60

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Production of Transformer Steel., by M. Stankiewicz.

POLISH, per; Hutnik, Vol XXIV, No 7/8, 1957, pp 266-271..

HB 4153

Sci - Min/Met

Sep 60

127,044

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Production of Transformer Steel in the USSR, by
G. M. Borodulin.

[illegible], Moscow, Metallurgizdat, Vol XXIV, No 7/8, 1954,
pp 272-277.

HB 4144

USSR
Econ
Dec 59

104353

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Device for Measuring Power Loss of Continuous Transformer Sheets, by J. Sierierski. UKCL

POLISH, per, Hutnik, Jul-Aug 1957, pp 333, 334.

British Iron and Steel Ind 1129
(L3)

NLL M.4310

Sci - Engr
Apr 59

84,505

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Comparison of the Durability of Chromite-Magnesite Vaults in Open-Hearth Furnaces in Poland, 9 pp. UNCLASSIFIED

POLISH; mo per, Hutnik, Vol XXIV, No 10, Oct 1957, Katowice, pp 387-391.

US JPRS/DC-L-41

59,796

EE - Poland
Econ - Metallurgy
Mar 58

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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The Effect of Oxygen on the Quality of Rimming Steels, by I. Prochazkova. UHCL

POLISH, per, Hutnik, No 2, 1958, pp 51-53.

BISI 1741

(L3. 5s.01.)

118,746

Sci - Chem; Min/Met
Jun 60

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Schneider, M.
LES FORCES ET LES CONTRAINTES PENDANT l'ETIRAGE DES TUBES A l'AIDE d'UN BOUCHON (The Strength and the Constraints During the Drawing out of Pipes by the Aid of a Plug). 22p. 4 refs.
FX-1190 (text in French).
Order from OTS or ETC $1.89 62-26142

Trans. in French of Hutnik (Poland), n .d., no. 3, p. 79-84.

DESCRIPTORS: *Steel tubing, Manufacturing methods, Pipes.

(Machinery--Manufacturing, TT, v. 9, no. 8)

62-26142

I. Schneider, M.
II. FX-1190
III. Centre National de la Recherche Scientifique (France)

Office of Technical Services

PB-

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Rolling Sheets in the Light of Pavlov's Theory, by J. Bazan. UNCL

POLISH to FRENCH, per, Hutnik, Vol XXV, No 3, 1958, pp 100-105.

Centre de Documentation Siderurgique
IT 2304
6 Rue de Lota
Paris 16me

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DC-2335

Analysis of Repair Costs and Production Indexes of Basic Hearth Furnaces With Silica or Chromite-Magnesite Vaults, by Wladyslaw Hansel, 35 pp.

POLSKH, per, Hutnik, Vol XXV, No 4,5, Katowice, April-May 1958, pp 142-156.

US JPRS/DC-L-1129

EEur - Poland
Econ - Mining and Metallurgy

75, 140

Nov 58

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Recrystallization of Austenite in Structural Steel After Hot Working, by S. Gorczyca. UNCL

POLISH, per, Hutnik, No 7/8, 1958, pp 269-278.

IRSID T 1194
185, Rue President-Roosevelt
St. German-en-Laye
(S-et-O), France

SLA 60-10[illegible]6

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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The Importance of Edging Passes in the Rolling of Blooms, by W. Leskiewicz.

POLISH, per, Hutnik, Vol XXV, No 10, 1958, pp 386-390.

BISI 2272

Sci - Engr

16 & 473

Sep 61

List 108

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Reducibility of Softening Temperatures Tests as a Basis for Assessment of Iron Ore, by A. Ofick.

POLISH, per, Hutnik, Vol XXV, No 11, 12, 1958, pp 456-463.

Broken Hill Prop Co Ltd (CRL/T.666)

Sci - Min/Met, Engr
Apr 62

191,418

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Causes of Fractures of, and Damage to, Smooth Barrel Work Rolls During Hot and Cold Rolling, by M. Musial.
POLISH, per, Hutnik, Vol 26, No 1, 1959, pp 22-30.
BISI 6109

Sci/Mat
June 68

359.344

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

SEMER (NY-2869).

Prospects for Creating Poland's Own Production Base for Heavy Forgings, by Kazimierz Mogilnicki, 8 pp.

POLISH, per, Hutnik, No 6, Katowice, 1959, pp 220-222.

JPRS-1895-N

EHur - Poland
Econ - Mining, Metallurgy
Oct 59

98471

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Rolling and Heat Treating of Textured Transformer Sheet, by A. G. Petrenko.

POLISH, per, Hutnik, Vol XXIV, No 7/8, 1959, pp 277-282.

HB 4145

Sci - Min/Met

Oct 60

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

SETEE

(NY-3633)

Present and Future Production of Heavy Forgings in Poland, by Ludwik Kelm, 4 pp.

POLISH, per, Hutnik, Vol XXVI, No 9, 1959, pp 366-368

JPRS 2889

EEur - Poland

Econ - Metallurgy

Jul 60

119,978

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Problemes de qualite des aciers pour la fabrication de rivets et de boulons par refoulement a froid,
by J. Haas,
to French
POLISH, per, Hutnik, Vol XXVI, No 11, 1959,
pp 444-449.

CDS I.T.3341

Sci

Nov 61

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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SETEE

(NY-4011)

Organization and Achievements of the Mining-Metallurgical Academy, by Waclaw Rozanski, 6 pp.

POLISH, per, Hutnik, Vol XXVII, No 3, 1960, pp 92-95.

JPRS 5413

EEur - Poland

Econ - Fuels, Power, Min/Metals
Sep 60

125,349

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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The Importance of Physico-Chemical Investigations to the Development of Granulated Slag Technology, by T. Rogozinski.

POLISH, per, Hutnik, Vol XXVII, No 3, 1960, pp 109-114.

BISI 2064

Sci - Engr

158875

Jun 61

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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On the Reducibility of Lump Ores, by
E. Mazanek, W. Markiewicz.

POLISH, per, Hutnik, Vol XXVII, No 4,
1960, pp 127-137.

HB 5201

Sci - Min/Met
Dec 61

17.5 000

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Methods of Removing Surface Defects From Raw Materials Before Rolling, by M. Tylusinski.

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BISI 2273

Sci - Engr

168,490

Sep 61

list 109

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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The Physico-Chemical Problems of the Magnetizing Roasting of Iron Ores, by J. Trau.

POLISH, per, Hutnik, Vol XXVII, No 5, 1960, pp 188-195.

BISI 2397

Sci - Chem

Jan 63

list 16t

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(HF-5305)
by Kiejstut Zan...

Metallurgical Industry Development, 13 pp.

POLISH, per, Hutnik, Vol XXVII, No 7/8, 1960, pp 254-259.

JPRS 7732

EEur - Poland
Econ
Feb 61

144, 119

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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(NY-5395)

Testing of Air and Gas Recuperators, by H. Babczynski, J. Kokot, J. Janicki, 14 pp.

POLISH, per, Hutnik, Vol XXVII, No 7/8, 1960, pp 278-283.

JPRS 7732

EEur - Poland
Econ
Feb 61

141, 120

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(NY-5302)

Survey on Progress in the Metallurgical Industry, by A. Zdancwski, 12 pp.

POLISH, per, Hutnik, Vol XXVII, No 7/8, 1960, pp 304-307.

JPRS 7732

EEur - Poland

Econ

Feb 61

141, 121

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(My- 5303).

Conference on Forming Plastic Metals, by K. Bosiacki, 2 pp
POLISH, per, Hutnik, Vol XXVII, No 7/8, July-Aug 1960, pp 323-324.

*JPRS 7732

EEur - Poland

Econ - Min/Met - Conference on Plasticity of metals and their application in industry.

17 Oct 60

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(NY-5574)

Industrial Design Problems, by Czeslaw Babinski, 10 pp.

POLISH, per, Hutnik, Vol XXVIII, No 10, 1960, pp 361-367.

JPRS 7750

EEur - Germany
Econ
Mar 61

141, 483

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(NT-5748)

Polish Forge and Die Hammer Production, by Kazimierz Bosiacki, 14 pp.

POLISH, per, Hutnik, Vol XXVII, No 11, 1960, pp 418-424.

JPRS 7577

EEur - Poland

Econ

145,086

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Pelletizing Iron Ore Fines Preparatory to Strand Sintering, by S. Zielinski, et al.

POLISH, per, Hutnik, Vol XXVIII, No 2, 1961, pp 44-49.

HB 5194

Sci - Min/Met

Jul 61

162,755

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Theoretical and Practical Possibilities to Increase the Output of the Steel Wire Patenting Process, by Z. Steininger.

POLISH, per, Hutnik, Mar 1961, pp 85-91.

BISI 3038

129,459

Sci - M/M
Apr 63

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Study of Production of Pellets From Sinter Mix [Fines Preparatory to Strand Sintering], by M. Kowalewski, et al.

POLISH, per, Hutnik, Vol XXVIII, No 5, 1961, pp 183-193.

HB 5245

Sci - Engr
Dec 61

174,993

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Study of Economy and Effectiveness of Oxygen Refining in Open-XHearth and Electric Furnaces, by J. Aniola,

POLISH, per, Hutnik, Vol XXVIII, No 5, 1961, pp 196-202.

HB 5252

Sci - Engr
Feb 62

182,759

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A Method of Identification of Non-Metallic Inclusions in Carbon Steels, by S. Rudnik.

POLISH, per, Rutnik, Vol XXVIII, No 6, 1961, pp 229-233.

BISI 3099
CRL/T-1259

Sci - M/M
Jun 63

232,389

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Modern Domestic Forging Machines, by Kazimierz Soniecki, 3 pp.

POLSKA, per, Hutnik, No 11, November 1961, pp 426-424.

JPRS 12659

EB-[illegible]
Econ
Mar 62

185, 732

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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SAKAWA, W. Effects of the chemical composition of cast iron on the mould life measured by the saturation coefficie
Hutnik 29(3):85-8 (1962) (CRL/D. 991)

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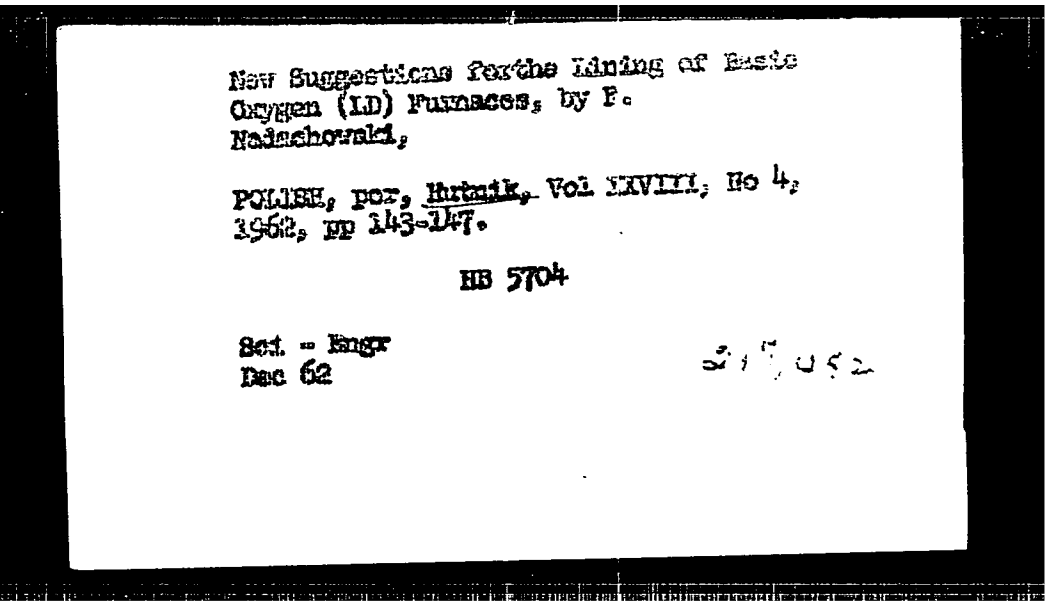

New Suggestions for the Lining of Basic Oxygen (LD) Furnaces, by F. Nadachowski,

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HB 5704

Sct. - Engr
Dec 62

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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RAW MATERIALR PROBLEMS OF POLISH COKING INDUSTRY,
BY KAZIMIERZ KRASNODEBSKI, OLGIERD MILASIEWICZ,
10 PP.

POLISH, PER, HUTNIK, NO 5, SEP-OCT 1962,
PP 176-181.

JPRS 18792

EEUR - POLAND
ECON
AMPR 623

228,753

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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CRITERIA FOR TECHNOLOGICAL ASSESSMENT OF COKING COALS, BY A. SZPILEWICZ, 15 PP.

POLISH, PER, HUTNIK, NO 6, 1962, PP 195-201.

JPRS 15358

EEUR - POLAND
ECON
SCI - MIN/MET
OCT62

212,189

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Results of Applying an Elevated Top Gas Pressure on the Output From Blast Furnace Duri During Intensification of its Operation, by E. Terlecki.
POLISH, per. Hutnik, Vol 29, No 6, 1962, pp 218-225.
BISI 4648

Sci-M&M
Jul 66

306,478

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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AN ASSESSMENT OF ROAD LIGHTING REQUIREMENTS OF CITEIS AND SETTLEMENTS, BY JAN ZEYDLER-ZBOROWSKI, 6 PP.

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JPRS 16619

EEUR - POLAND
ECON

DEC 62

218,308

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Three-Phase Dual-Range Meters for Maximum Kilowatt Hours, 4 pp.

POLISH, per, Hutnik, No 9, Sep 1962, pp 313-314.

JPRS 16619

EEur - Poland
Econ
Dec 62

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

[redacted]
THE PROBLEMS OF CHARGE-COAL PREPARATION, BY
ALEKSANDER SZPILEWICZ, 17 PP.

POLISH, PER, HUTNIK, SEPT 1962, PP 339-346.

JPRS 16541

EEUR - [redacted]POLAND
ECON
DEC 62

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Production of Low-Carbon Ferrochromium by the Single-Furnace Process, by Z. Kulinski.

POLISH, per, Hutnik, Vol XXIX, no 10, 1962, pp 378-381.

HB 5811

Sci-M/M
Mar 63

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

DESCRIPTION OF THE POLISH-MADE APPARATUS FOR DETERMINING HYDROGEN IN STEEL, BY ANDRZEJ WOJCIK, 11 PP.

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JPRS 18142

SCI - MET -MAT

MAR 63 225,457

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JPRS 18791

EEUR - POLAND
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APR 63

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Problems on the Determination of H_2 in Steel, by A. Wojcik.
POLISH, per, Hutnik, No 9, 1963, pp 281-290.
*BISI 3903

Sci - Engr
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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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BISI 4069

Sci/M&M
Jul 65

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Improvements in the Production of Ferrochromium,
by E. Tomasik.
POLISH, per, Hutnik, Vol XXI, No 3, 1964, pp 90-93.
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Sci - Engr
Nov 64

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Refractories for Lining the Tundish in the Continuous Casting of Tube Steel, by I. Olbrychtowicz, St. Pawlowski.
POLISH, per, Hutnik, Vol XXXI, No 6, 1964, pp 197-201.
HB Tr No 6391

Sci - M/M
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Achievements of Iron and Steel Industry during the Past 20 Years and Future Trends of Its Development, by Mgr. Inz. Franciszek Kaim, 7 pp.
POLISH, per, Hutnik, No 7-8, July-Aug 1964, pp 233-236
JPRS 28454

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Eco
Mar 65

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Investment Achievements in the Iron and Steel Industry over the Past 20 Years, by Mgr. Inz. Witold Sznuk, 17 pp
POLISH, per, Hutnik, No 7-8, July-Aug 1964, pp 236-245
JPRS 28454

EE-Poland
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Mar 65

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Investigation into 18-4-1 High-Speed Tool Steel Containing 0.25% Sulfur, by
K. Lassota.
POLISH, per, Hutnik (Poland), Vol 31,
No 12, 1964, pp 383-388.
HB 6552

EE-Poland
Sci/M&M
Jan 66

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61-12622

Elemer, A.
LOSSES IN WEIGHT OF COLD-STORED FOOD PRODUCTS, I (Elelmiszerek Hutohazi Tarolasi Sulyvesztesege) tr. by R. Rusdy. 1960, 20p. Technical trans. 906.
Order from NRCC $1.00 NRCC C-3466

Trans. of Hutoipar (Hungary) 1959, no. 2, p. 47-52.

151489

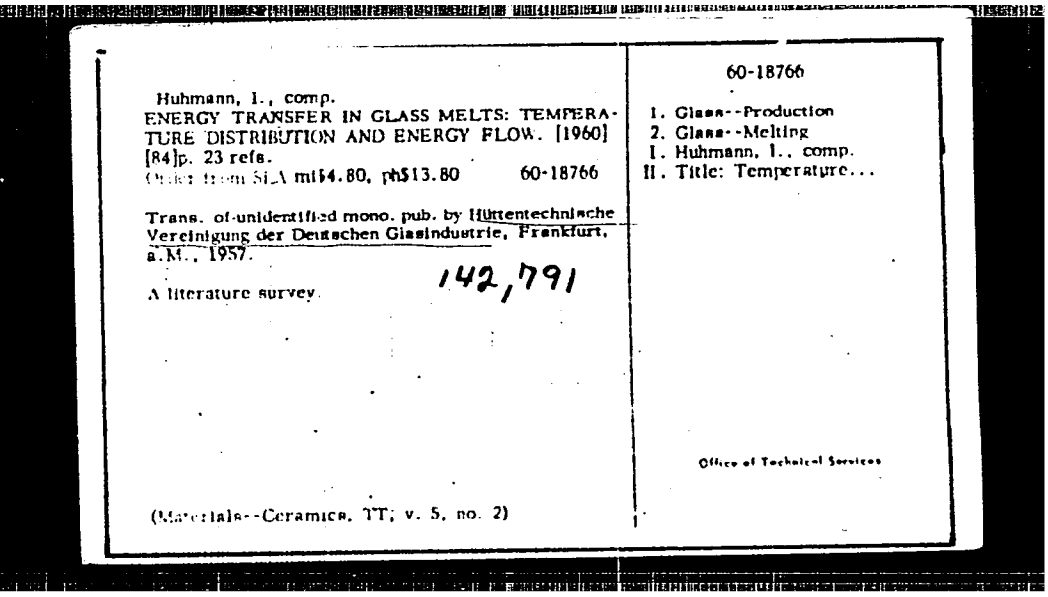
(Food, TT, v. 5, no. 8)

1. Meat--Storage
I. Elemer, A.
II. NRCC TT-906
III. NRCC C-3466
IV. National Research Council of Canada

Office of Technical Services

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8



Huhmann, L., comp.
ENERGY TRANSFER IN GLASS MELTS: TEMPERATURE DISTRIBUTION AND ENERGY FLOW. [1960] [84]p. 23 refs.
Order from SLA mf$4.80, ph$13.80 60-18766

Trans. of unidentified mono. pub. by Hüttentechnische Vereinigung der Deutschen Glasindustrie, Frankfurt, a.M., 1957.

A literature survey.

142,791

(Materials--Ceramics, TT; v. 5, no. 2)

60-18766

1. Glass--Production
2. Glass--Melting
I. Huhmann, L., comp.
II. Title: Temperature...

Office of Technical Services

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Meister, R[udolph].
FLOW MEASUREMENT WITH A SIMPLE INOCULATING METHOD. [1962] 10p. 5 refs.
Order from SLA $1.10 62-10934

Trans. of Hüttentechnische Vereinigung der Deutschen Glasindustrie E. V., Frankfurt a. M. Mitteilungen (West Germany) 1957, p. 2107-2110.

DESCRIPTORS: *Flowmeters, Furnaces, Gas flow, Measurement, Carbon compounds, Dioxides, Additives, Gas analysis.

(Engineering--Mechanical, TT, v. 10, no. 11)

62-10934

I. Meister, R.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Design Details of a New Plate Mill, by K. Loeck.
rpt
GERMAN, ger, Huttenwerk Oberhausen, Tech Ber,
1955-1958, paper 29.

BISI 2546

Sci - Engr

189,067

Mar 62

list 125

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Janiche, W.
MATERIALS FOR STEEL RAILWAY SLEEPERS AND THEIR PRODUCTION. Jan 60.
Order from MT £ 2 10s MT Trans-51

Trans. of Hüttenwerk, Rheinhausen. Technische Mitteilungen (West Germany) 1957, no. 5, p. 306-312.

DESCRIPTORS: *Railroad cars, Materials, Production, Steel.

(Machinery--Manufacturing, TT, v. 6, no. 5)

61-22841

I. Janiche, W.
II. MT Trans-51
III. Tollemache, M. de O. (Gt. Brit.)

180557

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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NORWEGIAN, bklet, Hva er Jernbanen? pub by Norwegian National Railways, 1954.

ACS,I, G-6171

NoEur - Norway
Economic - Transportation, rail
Apr 56 CIS/dex

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Translation of Norwegian Abbreviations, 20 pp.
UNCL by H. Bruce Carnall,

NORWEGIAN, bk, Hvem er Hvem, Encl 1 to R-139-61,
OUSARMA, Oslo, Norway, 15 Mar 1961.

ID 2167928

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Mil - Military Abbreviations
Jul 61

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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If War Comes, 33 pp.

DANISH, bk, Hvis Krigen Kommer, 1962,
CONFIRMA, Denmark, Encl to R-57-62.

ID 219918

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Holbæk - Denmark
Mil.
10 Apr 62

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Structure and Characteristics of the Hwang Ho River Basin, by Gunther Kohler, 7 pp.

GERMAN, bk, Der Hwang Ho, Eine Physiographie, 1929, pp 14-20. Call No G1, P4d, No 203.

AMS Lib

EEUR - Germany
Geog - Geographic

Jan 59

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Hydraulische Pressen: Losung wichtiger dynamischer und statischer Probleme. 1955, A. I. Simin, ed.

Translated from the Russian original. 1958

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Lending Lib Unit
G. 11335/0.

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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The Dissociation of Tetrarylhydrazines, by H. Wieland, 9 pp,

GERMAN, pamp bk, Die Hydrazone, Chapter II, Stuttgart, 1913, pp 71-78.

Navy Tr 3178/AFL T-293

Sci - Chem

Jul 62

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Hirschbeck.
HYDROGENATION OF VINYL CHLORIDE TO ETHYL CHLORIDE. Merseburg Report no. 2. [1963] 5p
Order from OTS or SLA $1.10 63-18543

Trans. of mono. [Hydrierung des Vinylchlorids zu Äthylchlorid] Merseburg, Apr 36 (PB 75408).

DESCRIPTORS: *Vinyl chlorides, *Chlorides, *Ethyl radicals, Hydrogenation, Catalysts, Pressure

(Chemistry--Organic, TT, v. 10, no. 10)

63-18543

1. Title: Ethyl chlorides
I. Hirschbeck
II. Title: Merseburg...
III. PB 75 408

Office of Technical Services

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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GERMAN, bk, Hydrodynamik, (Fiat Review of German Science), 1939-1946, Chap III.

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May 58

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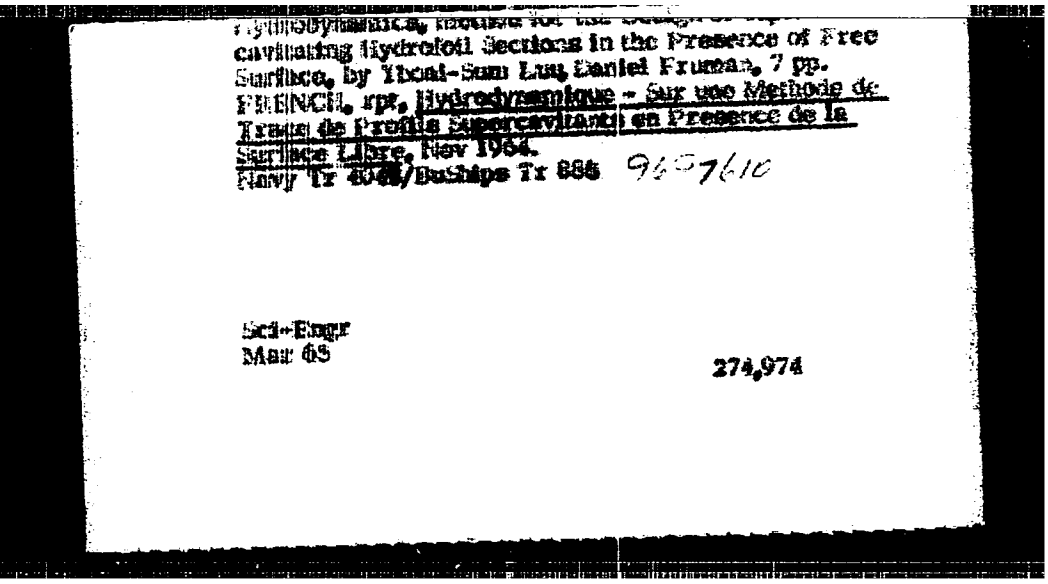

Hydrodynamics, relative to the Design of Supercavitating Hydrofoil Sections in the Presence of Free Surface, by Yuval-Sam Luq, Daniel Fruman, 7 pp. FRENCH, rpt, Hydrodynamique - Sur une Methode de Trace de Profils Supercavitants en Presence de la Surface Libre, Nov 1964.
Navy Tr 4068/DuShips Tr 886 9657610

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Mar 65

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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German, mono, Hydrographisches Zentralbureau
Jahrbuch, 1912, vol. 20,
SLA-TT-60-16723

E. Sci
Aug 66

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Continental Hydrology Volume I Hydrometry,
by Kazimierz Debski. 458 pp.
POLISH, bk, Hydrologia Kontynentalna, 1955.
CFSTI TT 63-11404

Sci/Agri
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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Continental Hydrology, Vol II, Physics of Water Atmospheric Precipitation and Evaporation, by Kazimierz Debski,
POLISH, bk, Hydrologia Kontynentalna, Czesc II, Fizyka Wody, Opady Atmosferyczne i Parowanie, 1959, 547 pp.
CFSTI TT 63-11405

Sci-Bar Sci & Ocena
Oct 66 313,074

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Jarocki, Walenty.
HYDROLOGIC AND HYDRAULIC COMPUTATIONS OF CULVERTS AND SMALL BRIDGES, tr. by J. Dlutek. 1963 [160p] PL-480 Int
Order from OTS $1.50 60-21508

Trans. of mono. Hydrologiczne i Hydrauliczne Obliczenia Przepustow i Malych Mostow, Warsaw, 1953, 216p.

DESCRIPTORS: Hydrology, *Drainage, *Bridges, Structures, Road, Design, *Hydraulic research, Construction, *Civil engineering, Mathematical analysis

Topics include: methods of computation, (characteristics of culverts and small bridges, preliminary premises of hydrologic and hydraulic computations, the application of the theory of probability for computing the magnitude of rises, review of methods for computing maximum discharges); formulas for computing (Engineering--Civil, TT, v. 10, no. 9) (over)

60-21508

1. Title: Culverts
I. Jarocki, W.
II. PL-480 Int (60-21508)
III. National Science Foundation, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Hydrologic and Hydraulic Computations of Culverts and Small Bridges, by Walenty Jarocki, 160 pp.

POLISH, bk, Hydrologiczne i Hydrauliczne Obliczenia Przepustow i Malych Mostow, 1963.

OTS 60-21508
PL-480

Sci - Engr
Dec 63

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CRREL(Army)

R-4418-D
16 Sep 64

The Climate in Wloclawek and Plock, by J. Paszynski, St. Zych, H. Boniecka-Zolcik, Wiadomosci Sluzby (Hydrologicznej i Meteorologicznej) Vol 7, No 5, 1960, pp 199-211

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HYDROMETRY; THEORY AND PRACTICE OF HYDRAULIC MEASUREMENTS, BY ADAM TADEUSZ TROSKOLANSKI.

POLISH, BK, HYDROMECHANIKA TECHNICZNA, 1960, 684 PP.

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NOV 62

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Hydrostatis Drive of Wheel and Track Vehicles, by A. Zwicky, 7 pp.
GERMAN, rpt, Hydrostatischer Antrieb von Rader-und Raupenfahrzeugen, 1964.
ACSI I-7855
ID 2893005564

REur - Switzerlan
Econ d
Jan 66

291,961

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

(DC-2700)

XX NEW STORM DATA MAY ALTER DESIGN AND OPERATION OF BLACK SEA MARITIME CONSTRUCTION, BY M. LATES, A. SPATARU, 8 PP.

RUMANIAN, PER, HYDROTECHNICA, VOL VII, NO 6, 1962, PP 196-201.

JPRS XX 15050

SCI - GEOPHYS, ENGR

SEP 62

209,558

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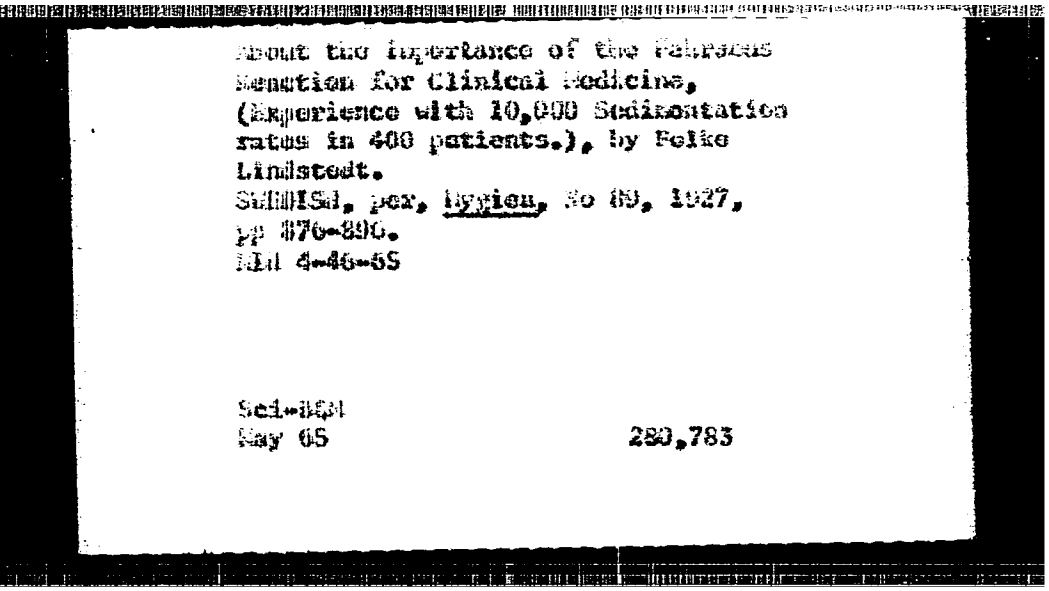
APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8



About the importance of the Fahraeus
Sedimentation for Clinical Medicine,
(Experience with 10,000 Sedimentation
rates in 400 patients.), by Folke
Lindstedt.
Stockholm, Nor. Hygien. Ac 60, 1927,
pp 870-880.
Mil 4-46-55

Sci-Med
May 65 280,783

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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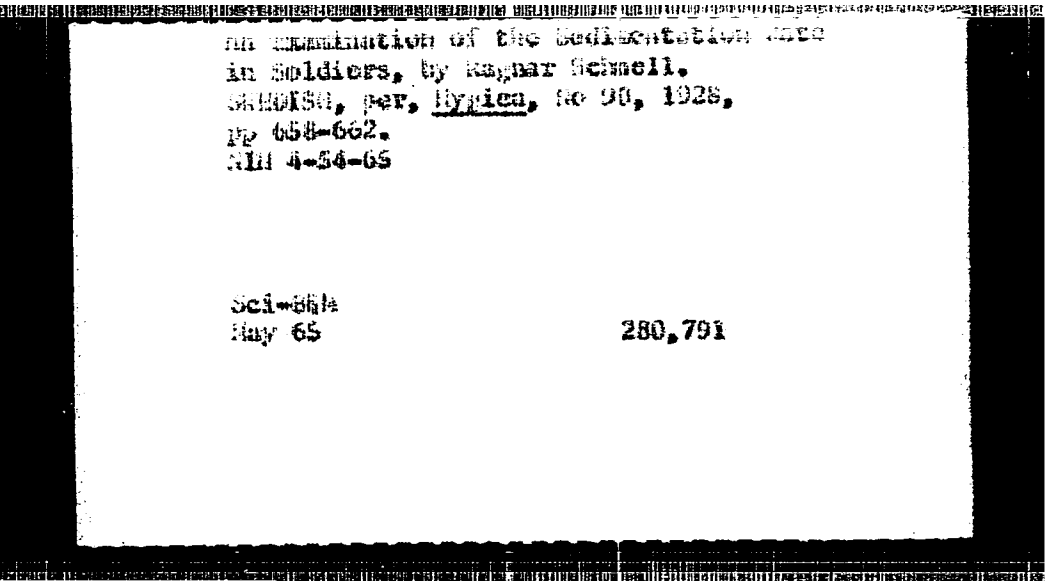

An examination of the [illegible]
in Soldiers, by Kaphar Schnell.
[illegible], per, Lyrica, no 90, 1928,
pp 658-662.
NLM 4-54-65

Sci-Med
May 65 280,791

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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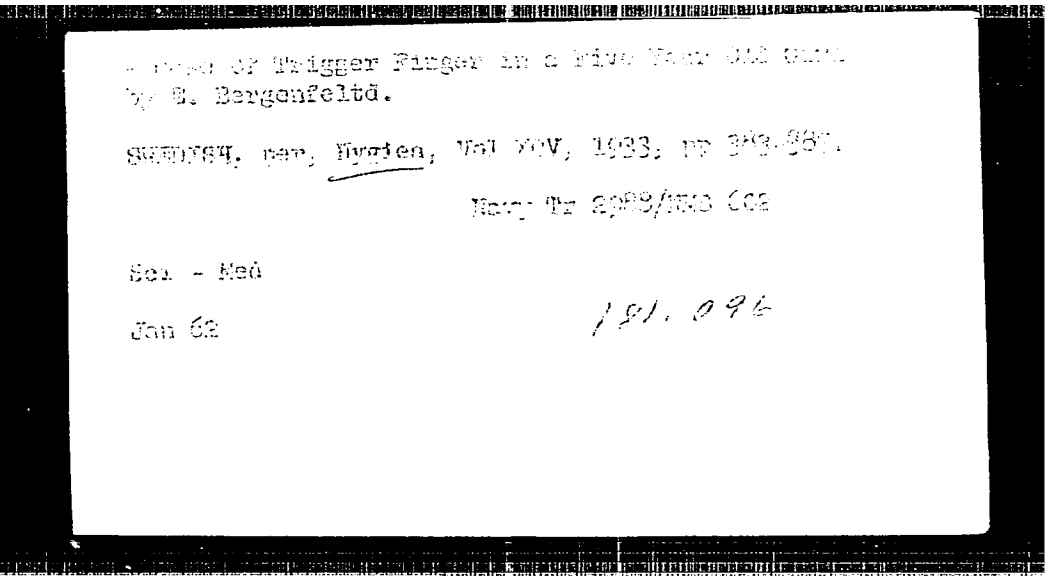

- ... of Trigger Finger on a Five Year Old Girl.
by S. Bergenfeldt.

Sverig, per, Tyrgien, Vol XXV, 1933; pp 383-387.

Harv Tr 8088/003 002

Sec - Med

Jan 62

191.096

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

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Typhus in Spain, by Quintana, A , (15 pp).

SPANISH, per, Hygiene, Vol CXVIII, 1942.

SLA 57-1507

Sci- Medicine
Mar 58

60,474

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Supervision Feeding, 27 pp , UNCL.

GERMAN, rpt, Die Hygienische Überwachung der Truppenverpflegung, Part IV, 1957, pp 120-137. Appendix, pp 138-148.

ASSI H-6696
ID 2147202

Sci - Med

Aug 60

123,094

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Ice Pressure With Increasing Temperatures, by
M. Royen.

SWEDISH, bk, Hyllningsskrift Tillagnad F. Vilh. Hansen...Gunnar Tisells Tekniska Forlag, Stockholm, 1922.

OCE Tr 45

Scientific - Geophysics CTS 65/Feb 55

21,431

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APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Gross, F.
PATHOPHYSIOLOGY OF EXPERIMENTAL RENAL HYPERTENSION (Zur Pathophysiologie des Experimentellen Renalen Hochdruckes). [Apr 63] 20p.
50 refs.
Order from SLA $1.60 63-18771

Trans. from mono. Hypertonie Symposium (no. 3) [Münster, 25-26 Aug 61] Stuttgart, 1962.

DESCRIPTORS: Pathology, Physiology, *Hypertension, *Kidneys, *Corticosteroid agents, Drugs, Urine, Secretion.

The renin concentration detectable in the kidney is reversely proportionate to the sodium chloride intake. Much renin is found in sodium depletion, little in retention of this ion. There is no indication that the renin content of the kidneys and with it probably the
(Biological Sciences--Pathology, TT, v. 10, no. 11)

63-18771

I. Gross, F.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8

Hilden, T.
MODE OF EFFECT OF NEW HYPOTENSIVE AGENTS (Wirkungsweise Neuerer Hypotensiver Mittel). May 63, 18p. 40 refs
Order from SLA $1.60 63-18748

Trans. of mono. Hypertonie Symposion (no. 3) [Münster, 25-26 Aug 61] Stuttgart, 1962, p. 124-138.

DESCRIPTORS: Drugs, *Vasoactive agents, *Chlorothiazide diuretics, *Guanethidine, Toxicity, *Hypertension.

The therapeutic effectiveness in the treatment of hypertension and the toxicity of chlorothiazide, bretylium (Darenthin) and guanethidine are compared. Generally, guanethinide is considered the most effective. Its toxic side - effects are less annoying to patients than the other two drugs.
(Biological Sciences--Pathology, TT, v. 10, no. 12)

63-18748

1. Title: Bretylium
2. Title: Darenthin
1. Hilden, T.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, July 11, 2002 CIA-RDP84-00581R000401180060-8